

# EAST Search History

CB

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	(food adj wrapping sausage adj casing food adj casing) and (salt) and (polyamide nylon) same matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 13:05
L4	112	nylon same (domains interstices) same (salt sodium adj chloride calcium adj chloride potassium adj metaphosphate sodium adj metaphosphate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:37
L5	140	nylon same (domains interstices) and (salt sodium adj chloride calcium adj chloride potassium adj metaphosphate sodium adj metaphosphate) same (glycerine soybean adj oil glycol monooleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:41
L6	211	nylon same (sodium adj chloride calcium adj chloride potassium adj metaphosphate sodium adj metaphosphate) same (glycerine soybean adj oil glycol monooleate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:43
L7	2	(casing food adj wrapping sausage adj wrapping) and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:43
L8	1971	nylon same (sodium adj chloride calcium adj chloride potassium adj metaphosphate sodium adj metaphosphate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:43
L9	40	(casing food adj wrapping sausage adj wrapping) and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:44
L10	6	(tubular adj casing food adj wrapping sausage adj wrapping) and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:44
S1	6	"139888".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:40

## EAST Search History

S11	1	(S4 S7 S8 S9) and (domain adj size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45
S13	170	(S4 S7 S8 S9) and (polyamide nylon) same (vinylpyrrolidone oxazoline glycol acrylamide oxide acrylic methacrylic metacrylic maleic near5 anhydride vinyl adj alcohol cellulose near3 ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45
S16	259	(polyamide nylon) same (hydrophilic hydrophilicity vinylpyrrolidone oxazoline glycol acrylamide oxide acrylic methacrylic maleic vinyl adj alcohol cellulose near3 ether) and domain adj size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/29 19:11
S17	42	(casing food adj wrapping sausage adj wrapping) and domain adj size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:41
S18	352	428/34.8.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45
S19	513	138/118.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45
S20	119	206/802.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45
S21	1385	426/105,113.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45
S22	752	(S18 S19 S20 S21) and (domain adj size diameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45

## EAST Search History

S23	104	S22 and (polyamide nylon) same (vinylpyrrolidone oxazoline glycol acrylamide oxide acrylic methacrylic metacrylic maleic near5 anhydride vinyl adj alcohol cellulose near3 ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:48
S24	0	"199907227".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:52
S25	0	"1999007227".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:52
S26	5	"9907227".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 14:29
S27	1	"02078455".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:58
S28	3	"2002078455".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:58
S29	0	WO-02078455-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:59
S30	0	WO-2002078455-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:59
S31	1	WO-200278455-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:59

## EAST Search History

S32	312	(sausage adj casing food adj wrapping) and (polyamide nylon) same (vinylpyrrolidone oxazoline glycol acrylamide oxide acrylic methacrylic metacrylic maleic near5 anhydride vinyl adj alcohol cellulose near3 ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:00
S33	0	(sausage adj casing food adj wrapping) and (polyamide nylon) near3 matrix and (vinylpyrrolidone oxazoline glycol acrylamide oxide acrylic methacrylic metacrylic maleic near5 anhydride vinyl adj alcohol cellulose near3 ether) near3 (dispersed phase domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:01
S34	5	(sausage adj casing food adj wrapping) and (polyamide nylon) near3 matrix and (vinylpyrrolidone oxazoline glycol acrylamide oxide acrylic methacrylic metacrylic maleic near5 anhydride vinyl adj alcohol cellulose near3 ether) same (dispersed phase domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:01
S35	10	("4303711"   "4944970"   "4998764"   "5021510"   "5221712"   "5302454"   "5506299"   "5665821"   "6225426"   "6306951").PN. OR ("6610783").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/17 12:03
S36	328	(polyamide nylon) same matrix same solu\$1ble near3 water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/29 19:17
S37	64	(food adj wrapping sausage adj casing food adj casing) and (hydrophilic hydrophilous) same soluble near3 water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/29 19:40
S38	3	(food adj wrapping sausage adj casing food adj casing) and (hydrophilic hydrophilous) same soluble near3 water and (polyamide nylon) same matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/30 13:05
S39	0	("199403544").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/29 19:44

## EAST Search History

S40	7	("9403544").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/29 20:09
S41	2	("0920808").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/29 19:47
S42	2	("0920808").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/29 19:47
S43	2	("9416020").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/29 20:07
S44	2	("5852114").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/29 20:07
S45	5	"921174".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/29 20:09